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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/004,968	12/05/2001	Davis T.W. Ng	P05424US1	7842
27407 75	90 01/11/2005		EXAMINER	
•	ORHEES & SEASE, P.I YLVANIA STATE UNIV	VOGEL, NANCY S		
	YEVANIA STATE UNIV VENUE, SUITE 3200	PERSII I	ART UNIT	PAPER NUMBER
DES MOINES,	IA 50309-2721		1636	
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DATE MAILED: 01/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

·u	Application No.	Applicant(s)					
Advisory Action	10/004,968	NG ET AL.					
navious nation	Examiner	Art Unit					
	Nancy T. Vogel	1636					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appearamination (RCE) in compliance with 37 CFR 1.114.	I) a timely filed amendment whi al (with appeal fee); or (3) a time	cation. A proper rep ch places the applic	cation in				
_	PLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moleaned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THI te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. S 136(a) and the appropriate ext fee. The appropriate ext the final Office action; or	See MPEP e extension fee ension fee under (2) as set forth in				
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered be	ecause:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) ☐ they raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims. NOTE:							
3. Applicant's reply has overcome the following rejection	tion(s): See Continuation Sheet						
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed	d amendment				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .							
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	re newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			and an				
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: 26-31.							
Claim(s) objected to:							
Claim(s) rejected: <u>1-6 and 15-20</u> .			•				
Claim(s) withdrawn from consideration:							
8.☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.							
9. Note the attached Information Disclosure Stateme	nt(s)( PTO-1449) Paper No(s)	·					
10. Other:							
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Continuation of 3. Applicant's reply has overcome the following rejection(s): the rejection of claims 26-31 under 35 USC 112 2nd paragraph; the rejection of claims 43-47 under 35 USC 112 1st paragraph, new matter rejection.

Continuation of 5. does NOT place the application in condition for allowance because: applicant's arguments concerning the rejection under 35 USC 103 is not found convincing, since it is maintained that the Tanner reference teaches that any gene involved in the addition of mannosyl groups to proteins may be mutated, in order to obtain better expression of foreign genes. Since the PMT2 gene was known to be such a gene, there was motivation to substitute it for PMT1 in the method of Tanner..

TERRY MCKELVEY PRIMARY EXAMINER